

Seed<sup>IP</sup>

June 24, 2004

## Facsimile Transmission

**To:** Examiner Patricia Bianco / Art Unit 3762 / U.S. Patent Office**Fax No:** (703) 746-4867**Phone No:** (703) 305-1482**In Re:** Robin Callan et al., USAN 09/667,489, filed September 22, 2000, for  
HIGH CITRATE DIALYSATE AND USES THEREOF**Seed IP Ref:** 100070.402**No. of Pages:** 19 (including this page)

If you do not receive all pages, please call Carol Williams at (206) 622-4900 or fax our office.

address 701 Fifth Avenue  
Suite 6300  
Seattle, WA 98104  
telephone 206.622.4900  
facsimile 206.682.6031  
website SeedIP.com

☐

Urgent

☐

For Review

☒Please Confirm  
Receipt☐Please Reply  
ASAP**Comments:**

Dear Examiner Bianco,

As discussed, attached is the Amendment responsive to the Office Action dated December 23, 2003 along with the transmittal documents, copy of the cancelled check and a copy of the returned postcard stamped by the PTO on April 23, 2004.

Please let me know if I can be of any further assistance.

If you need to speak to the attorney of record, Carol J. Roth, she will be back in the office on June 29, 2004.

Carol Williams  
Legal Assistant to Carol J. Roth, Esq.

**Transmission Information:****Date:****Time:****By:****CONFIDENTIALITY NOTICE:**

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100070.402

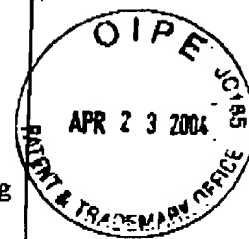
CJR:cew *Me/ek*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SENT: April 23, 2004

DUE: April 23, 2004

Date Stamp



Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

Check; Transmittal Form; Fee Transmittal (+ copy); Extension of Time; Amendment; in re: Robin Callan et al., USAN 09/667,489, filed September 22, 2000, for HIGH CITRATE DIALYSATE AND USES THEREOF.

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SEED INTELLECTUAL PROPERTY LAW GROUP PLLC

Express Mail No. EV449558895US

<b>TRANSMITTAL FORM</b> <i>(To be used for all correspondence after initial filing)</i>	Application Number	09/667,489
	Filing Date	September 22, 2000
	First Named Inventor	Robin Callan
	Art Unit	3762
	Examiner Name	Patricia Bianco
	Attorney Docket No.	100070.402

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement; Form PTO-1449 <input type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> CD(s), Number of CD(s) _____ <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Additional Enclosure(s) (please identify below): _____ _____ _____
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Individual Name	Carol J. Roth Registration No. 32,783	Customer Number <b>00500</b>
Signature	<i>Carol J. Roth</i>	
Date	<i>April 23, 2004</i>	

~ VIA EXPRESS MAIL ~
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
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<h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">for FY 2004</h3> <p style="text-align: center;"><i>Patent fees are subject to annual revision.</i></p>		Complete if Known	
		Application Number	09/667,489
		Filing Date	September 22, 2000
		First Named Inventor	Robin Callan
		Examiner Name	Patricia Bianco
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Art Unit	3762
<b>TOTAL AMOUNT OF PAYMENT (\$)</b>		Attorney Docket No.	100070.402
<b>217.00</b>			

METHOD OF PAYMENT	
<input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other	
<input type="checkbox"/> Deposit Account: Deposit Account Number: <b>19-1090</b> Deposit Account Name: <b>Seed Intellectual Property Law Group PLLC</b>	
The Director is authorized to (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any deficiencies to the above-identified deposit account.	

FEE CALCULATION					
1. BASIC FILING FEE					
Large Entity			Small Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					
Total Claims	<b>42</b>	-24*	=	<b>18</b>	
Independent Claims	<b>3</b>	-3	=	<b>0</b>	
Multiple Dependent					<b>paid</b>
Extra Claims    Fee from below    Fee Paid					
Large Entity    Small Entity					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	Reissue independent claims over original patent	
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$) 162

\* number previously paid

3. ADDITIONAL FEES					
Large Entity			Small		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	55
1252	420	2252	210	Extension for reply within second month	
1253	650	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1330	2453	665	Petition to revive - unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Sheet	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$) 55

SUBMITTED BY				Customer Number
Name (Print/Type)	Carol J. Roth	Registration No. Attorney/Agent	32,783	
Signature	<i>Carol J. Roth</i>	Date	April 23, 2004	
				00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**SEED INTELLECTUAL PROPERTY LAW GROUP PLLC**  
**PTO ACCOUNT**

 (206) 622-4900  
 701 5TH AVE. STE. 6300  
 SEATTLE, WA 98104-7043

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DATE April 23, 2004

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*Carol Z. Roth*
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 13-10-0001  
 04-27-2004  
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 U.S. TREASURY

 FRS SEATTLE 1250-0001-1  
 04272004

ENT-0245 TRC-0245 PY-03

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 US DATE 04/23/04  
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 PHILA. PA 0220004 16PK

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